

Title (en)
PANEL VIBRATION TYPE DISPLAY DEVICE FOR GENERATING SOUND

Title (de)
TAFELVIBRATIONSANZEIGEVORRICHTUNG ZUR KLANGERZEUGUNG

Title (fr)
AFFICHEUR DE TYPE À VIBRATIONS DE PANNEAU PERMETTANT DE GÉNÉRER DES SONS

Publication
EP 3331251 A1 20180606 (EN)

Application
EP 17184428 A 20170802

Priority
KR 20160161789 A 20161130

Abstract (en)
The present embodiments relates to a display panel configured to display images, a plurality of sound generating actuators in a plurality of sound output areas, the sound generating actuators configured to vibrate the display panel to generate sound, and a partition that is between each of the plurality of sound output areas and surrounds at least one of the plurality of sound output areas.

IPC 8 full level
H04R 1/02 (2006.01); **G02F 1/1333** (2006.01); **H04R 7/04** (2006.01)

CPC (source: CN EP KR)
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BA ME

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DOCDB simple family (application)
EP 17184428 A 20170802; CN 201710507121 A 20170628; CN 201720765061 U 20170628; CN 202010454718 A 20170628; CN 202010455653 A 20170628; EP 21195108 A 20170802; JP 2017131154 A 20170704; JP 2019152083 A 20190822; JP 2021029191 A 20210225; KR 20160161789 A 20161130; TW 106122586 A 20170705